

FIG. 1

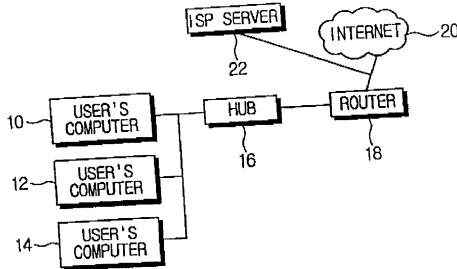


FIG.2

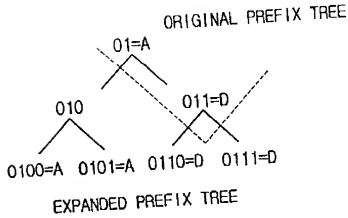


FIG.3B

FIG.3A

Prefix	information
01	A
1	B
0011	C
011	D
100	E
110	F

EXPANDING
PREFIX



expanded prefix	information
0000	Null
0001	Null
0010	Null
0011	C
0100	A
0101	A
0110	D
0111	D
1000	E
1001	E
1010	B
1011	B
1100	F
1101	F
1110	B
1111	B

The figure consists of 12 small diagrams, labeled 'a' through 'l', arranged in two rows of six. Each diagram illustrates a different stage of a water drop impacting a surface. The top row (a-f) shows the initial contact, the formation of a crown, and the crown's development. The bottom row (g-l) shows the crown's development and the final splash. The diagrams are labeled as follows: a, b, c, d, e, f, g, h, i, j, k, l.

The figure consists of 12 small diagrams, labeled 'a' through 'l', arranged in two rows of six. Each diagram illustrates a different stage of a water drop impacting a surface. The top row (a-f) shows the initial contact, the formation of a crown, and the crown's development. The bottom row (g-l) shows the crown's development and the final splash. The diagrams are labeled as follows: a, b, c, d, e, f, g, h, i, j, k, l.



FIG.5A

Prefix	Information
01	A
1	B
0011	C
011	D
100	E
110	F

ORIGINAL PREFIX



FIG.5B

aligned prefix	information or pointer
00	◇
01	◇
10	◇
11	◇

ALIGNED PREFIX

FIG.5C

sub prefix	information
11	C
1	A
0	E
others	B
0	F
1	B

SUB PREFIX

702280 5058E660

FIG. 6A

Prefix	information
01	A
1	B
0011	C
011	D

ORIGINAL PREFIX

FIG. 6B

aligned prefix	information or pointer
00	◇
01	◇
10	◆ B
11	◆ B

ALIGNED PREFIX

FIG. 6C

sub prefix	information
11	C
1	A
	D

SUB PREFIX

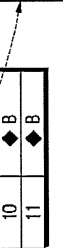


FIG.7A

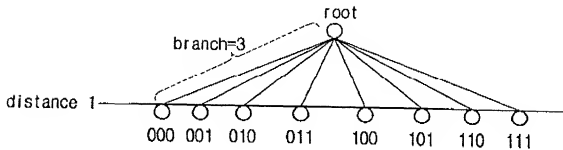


FIG.7B

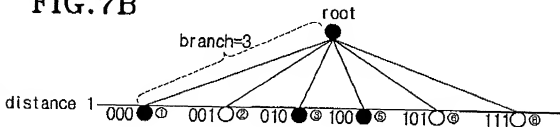


FIG.7C

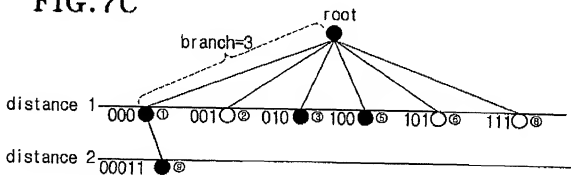


FIG.7D

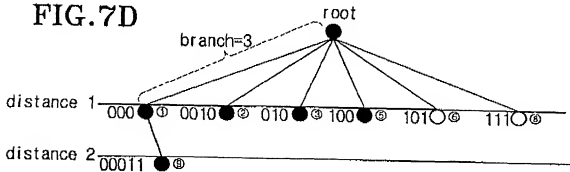


FIG. 7F

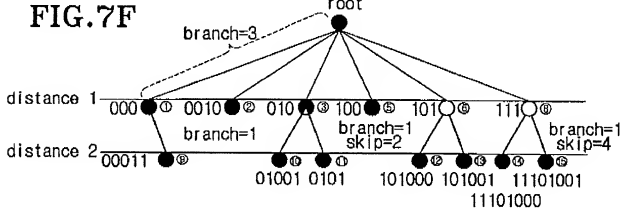


FIG.8

